## IN THE CLAIMS

- (original) A pharmaceutical composition comprising, 1. in powder form: (a) at least one active hematinic species (AHS) in a therapeutically effective total amount constituting about 30% to about 95% by weight, (b) a parenterally acceptable buffering agent in an amount of about 5% to about 60% by weight, and (c) other parenterally acceptable excipient ingredients in a total amount of zero to about 10% by weight, of the composition; parenterally said composition being reconstitutable in a acceptable liquid.
- (original) The composition of claim 1 wherein the AHS comprises a complex selected from the group consisting of ferric hydroxide sucrose complex, sodium ferric gluconate complex and ferric saccharate complex.
- (currently amended) The composition of claim  $\pm 2$ 3. wherein the complex comprises sodium ferric gluconate complex.
- The composition of claim  $\pm 2$ (currently amended) wherein the complex comprises ferric hydroxide sucrose complex.
- The composition of claim  $\pm 2$ (currently amended) wherein the complex comprises ferric saccharate complex.
- (original) The composition of claim 1 wherein the AHS is present in an amount of about 40% to about 90% by weight of the composition.
- The composition of claim 1 wherein the AHS is present in an amount of about 50% to about 80% by weight of the composition.
- 8. (original) The composition of claim 1 wherein the buffering agent is present in an amount of about 10% to about 60% by weight of the composition.
- The composition of claim 1 wherein the (original) buffering agent is present in an amount of about 20% to about 50% by weight of the composition.

- (original) The composition of claim 1 that consists 10. essentially of the AHS and the buffering agent.
- The composition of claim 1 wherein the 11. (original) buffering agent is selected from the group consisting of sodium and potassium phosphates, sodium and potassium citrates, mono-, di- and triethanolamines, tromethamine and mixtures thereof.
- 12. (original) The composition of claim 1 wherein the buffering agent is selected from the group consisting of dibasic sodium and potassium phosphates and tromethamine.
- The composition of claim 1 wherein the 13. (original) buffering agent is dibasic sodium phosphate.
- The composition of claim 1 that, upon (original) reconstitution, has a pH of about 7 to about 9.
- An injectable composition prepared by (original) reconstituting a composition of claim 1 in a parenterally acceptable carrier or solvent.
- The composition of claim 15 wherein the 16. (original) carrier or solvent is aqueous.
- The solution of claim 16 having pH of 17. (original) about 7.5 to about 8.5.
- 18. (original) The solution of claim 16 wherein aqueous carrier or solvent contains dextrose and/or sodium chloride.
- An injectable composition prepared by 19. (original) reconstituting a composition of claim 3 in a parenterally acceptable carrier or solvent.
- 20. (currently amended) An injectable composition prepared by reconstituting a composition of claim 4 wherein the in a parenterally acceptable <del>liquid is a carrier or solvent</del>.
- The solution—composition of 21. (currently amended) claim 20 wherein the carrier or solvent is aqueous.
- 22. (currently amended) The solution composition of claim 21 having pH of about 7.5 to about 8.5.

- 23. (currently amended) The <u>solution</u> of claim 21 wherein the aqueous solvent contains at least one of dextrose or sodium chloride.
- 24. (original) An article of manufacture comprising a sealed container having contained therewithin a unit dosage amount of a composition of claim 1 in a sterile condition.
- 25. (original) The article of manufacture of claim 24 wherein the container is a pouch or vial.
- 26. (original) An article of manufacture comprising a sealed container having contained therewithin a unit dosage amount of a composition of claim 3 in a sterile condition.
- 27. (original) An article of manufacture comprising a sealed container having contained therewithin a unit dosage amount of a composition of claim 4 in a sterile condition.
- 28. (original) The article of manufacture of claim 26 wherein the sodium ferric gluconate complex is present in an iron dosage amount upon reconstitution of about 5 mg to about 100 mg per mL.
- 29. (original) The article of manufacture of claim 27 wherein the ferric hydroxide sucrose complex is present in an iron dosage amount upon reconstitution of about 5 mg to about 100 mg per mL.
- 30. (original) The article of manufacture of claim 26 wherein the container is a pouch or multicompartment vial.
- 31. (original) The article of manufacture of claim 27 wherein the container is a pouch or multicompartment vial.
- 32. (currently amended) A process for preparing a reconstitutable <u>active hematinic species (AHS)</u> composition, the process comprising lyophilizing an aqueous composition comprising an AHS substantially free of excipients and combining said lyophilized AHS to form a mixture comprising, by weight:

  (a) about 30% to about 95% of said lyophilized AHS, (b) a parenterally acceptable buffering agent in an amount of about 5%

to about 60%, and (c) other parenterally acceptable excipient ingredients in a total amount of zero to about 10%.

- 33. (original) The process of claim 32 wherein the AHS is sodium ferric gluconate complex.
- 34. (original) The process of claim 32 wherein the AHS is ferric hydroxide sucrose complex.
- 35. (original) The process of claim 32 wherein the AHS is ferric saccharate complex.
- 36. (original) A method of treating or preventing an iron deficiency disorder in a subject, the method comprising reconstituting a unit dosage amount of the composition of claim 1 to form a parenterally administratable composition, and administering the composition to the subject.
- 37. (original) The method of claim 36 wherein the parenteral administration is by intradermal, subcutaneous, intramuscular, intravenous, intramedullary, intra-articular, intrasynovial, intraspinal, intrathecal or intracardiac injection or infusion.
- 38. (original) The method of claim 36 wherein the parenteral administration is by intravenous injection or infusion.
  - 39. (original) The method of claim 38 wherein the composition is injected intravenously as a bolus.
  - 40. (original) A method of treating or preventing an iron deficiency disorder in a subject, the method comprising reconstituting a unit dosage amount of a composition of claim 5 in a physiologically acceptable amount of a parenterally acceptable solvent liquid to form an injectable solution, and administering the solution parenterally to the subject.
  - 41. (original) The method of claim 40 wherein the parenteral administration is by intradermal, subcutaneous, intramuscular, intravenous, intramedullary, intra-articular,

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intrasynovial, intraspinal, intrathecal or intracardiac injection or infusion.

- 42. (original) The method of claim 40 wherein the parenteral administration is by intravenous injection or infusion.
- 43. (original) The method of claim 42 wherein the composition is injected intravenously as a bolus.